

RECOMBINANT REDUCED VALENCY
CARBOHYDRATE BINDING LIGANDS

Abstract of the Disclosure

The invention is based on the discovery of reduced valency carbohydrate binding ligands (CBLs) that can be used to to detect or quantitate (*i.e.*, evaluate) carbohydrates in a sample. CBLs can be used with fluorescence resonance energy transfer (FRET) to evaluate free carbohydrates or those within a carbohydrate containing compound.

393642.B11

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